

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1 (Currently Amended) A method ~~of providing a broadcast or multicast service to a terminal device in a data network, said method comprising the steps of:~~
 - a+ - broadcasting a service notification from ~~said a data network~~network in response to a network-initiated creation of a service context; and
 - switching a connection state of ~~said a~~ terminal device to a dedicated channel state in which a dedicated physical channel is allocated to said terminal device, after reception of configuration parameters for ~~said a broadcast or multicast service to said~~ terminal device from a related control channel.
- 2 (Currently Amended) A method according to claim 1, wherein said broadcast or multicast service is an ~~MBMS service~~Multimedia Broadcast/Multicast Service.
- 3 (Original) A method according to claim 1, wherein said notification triggers said terminal device to listen to said related control channel.
- 4 (Original) A method according to claim 1, wherein said notification allows said terminal device not to respond to the received service indication.
- 5 (Original) A method according to claim 1, wherein said switching is performed after reception of said configuration parameters from said related control channel.
- 6 (Original) A method according to claim 5, wherein said state switching is ordered by a network element based on said configuration parameters.
- 7 (Original) A method according to claim 6, wherein said state switching order is issued to said terminal device and said network element derives the current state of said terminal device based on said state switching order.
- 8 (Original) A method according to claim 1, wherein said connection state is switched to said dedicated channel state from a paging channel state

- 9 (Original) A method according to claim 8, wherein said connection state is switched from a CELL-PCH state to a CELL-DCH of a UMTS radio access network.
- 10 (Original) A method according to claim 1, wherein said service notification caused by a network-initiated activation of a service data transmission.
- 11 (Currently Amended) A system ~~for providing a broadcast or multicast service to a terminal device in a data network; said system comprising:~~
a broadcasting ~~means unit~~ for broadcasting a service notification from ~~said a~~
~~data network~~ ~~network~~ as a result of a network-initiated creation of a service context;
and
a network ~~means unit~~ for switching a connection state of ~~said a~~ terminal device to a dedicated channel state in which a dedicated physical channel is allocated to said terminal device, after reception of configuration parameters for ~~said a~~ broadcast or multicast service to ~~said terminal device~~ from a related control channel.
- 12 (Currently Amended) A system according to claim 11, wherein said broadcasting means unit is a CGSN Gateway General Packet Radio Services Support Node.
- 13 (Currently Amended) A system according to claim 11, wherein said network means unit is a radio access network.
- 14 (Currently Amended) A system according to claim 11, wherein said network means unit is ~~configured~~ arranged to switch said connection state to said dedicated channel state from a paging channel state in which a connection to said terminal device is only possible via a paging channel and after reception of said notification via said related control channel.
- 15 (Currently Amended) A system according to claim 11, wherein said network means unit is ~~arranged~~ configured to switch said connection state from a CELL-PCH state to a CELL-DCH of a UMTS radio access network.
- 16 (New) A system comprising:
broadcasting means for broadcasting a service notification from a network as a result of a network-initiated creation of a service context; and

network means for switching a connection state of a terminal device to a dedicated channel state in which a dedicated physical channel is allocated to said terminal device, after reception of configuration parameters for a broadcast or multicast service to said terminal device from a related control channel.

- 17 (New) A network device comprising a broadcasting unit for broadcasting a service notification from a network as a result of a network-initiated creation of a service context.
- 18 (New) A network device comprising broadcasting means for broadcasting a service notification from a network as a result of a network-initiated creation of a service context.
- 19 (New) A network device comprising a network unit for switching a connection state of a terminal device to a dedicated channel state in which a dedicated physical channel is allocated to said terminal device, after reception of configuration parameters for a broadcast or multicast service to said terminal device from a related control channel.
- 20 (New) A network device comprising network means for switching a connection state of a terminal device to a dedicated channel state in which a dedicated physical channel is allocated to said terminal device, after reception of configuration parameters for a broadcast or multicast service to said terminal device from a related control channel.